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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/588,003	08/01/2006	Makoto Matsushita	H&C-5187 filed August 1	1292
John R. Matting	7590 06/24/200 velv	EXAMINER		
Mattingly Stanger & Malur			SWENSON, BRIAN L	
1800 Diagonal Road Suite 370			ART UNIT	PAPER NUMBER
Alexandria, VA 22314			3618	
			MAIL DATE	DELIVERY MODE
			06/24/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/588,003	MATSUSHITA ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	BRIAN SWENSON	3618	
The MAILING DATE of this communication app			
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) A proposed reply was received on, but it does 	Mailing or Transmission dated month(s)) which expired on _), which is after the expiration of the	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 cm.	n consists only of: (1) a timely filed a d Notice of Appeal (with appeal fee);	mendment which places the	
(c) ☐ A reply was received on but it does not constitute final rejection. See 37 CFR 1.85(a) and 1.111. (See	ute a proper reply, or a bona fide atte	empt at a proper reply, to the non-	
(d) 🛮 No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8) (a) The issue fee and publication fee, if applicable, was	85). s received on (with a Certific	ate of Mailing or Transmission dated	
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$		CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requallowability (PTO-37). 	•		
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mailing or Trai	nsmission dated), which is	
(b) \square No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	signee of the entire interest, or all of	
 The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application. 	n attorney or agent (acting in a repres	sentative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for seeking court review	
7. ☐ The reason(s) below:			
	/loffwoy Dashfa/		
	/Jeffrey J Restifo/ Primary Examiner, Art Un	it 3618	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to	

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20090619